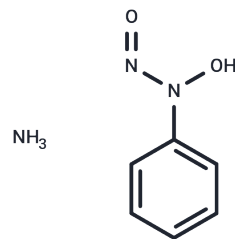


Cupferron

Chemical Properties

CAS No. :	135-20-6
Formula:	C ₆ H ₉ N ₃ O ₂
Molecular Weight:	155.16
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	Cupferron is a superoxide dismutase inhibitor.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.445 mL	32.2248 mL	64.4496 mL
5 mM	1.289 mL	6.445 mL	12.8899 mL
10 mM	0.6445 mL	3.2225 mL	6.445 mL
50 mM	0.1289 mL	0.6445 mL	1.289 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481